


04-662

AMENDMENT REGARDING THE  
VECTORED-THRUST AIRCRAFT ADVANCED CONTROL  
TO THE  
SUPPLEMENT  
BETWEEN THE SECRETARY OF DEFENSE ON BEHALF OF THE  
DEPARTMENT OF DEFENSE  
OF THE UNITED STATES OF AMERICA  
AND THE  
SECRETARY OF STATE FOR DEFENCE  
OF THE UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND  
UNDER THE MEMORANDUM OF UNDERSTANDING  
CONCERNING THE COOPERATIVE FRAMEWORK FOR ENGINEERING AND  
MANUFACTURING DEVELOPMENT OF THE  
JOINT STRIKE FIGHTER

Certified to be a true copy:

  
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AUG 25 2003

## INTRODUCTION

1. The purposes of this Amendment to the Supplement between the Secretary of Defense on behalf of the Department of Defense of the United States of America (U.S. DoD) and the Secretary of State for Defence of the United Kingdom of Great Britain and Northern Ireland (U.K. MOD) under the Memorandum of Understanding (MOU) Concerning the Cooperative Framework for Engineering and Manufacturing Development of the Joint Strike Fighter, hereinafter referred to as "the Supplement", are to:
  - a. Replace the term "Engineering and Manufacturing Development" with the term "System Development and Demonstration" wherever it appears in the Supplement; and
  - b. Permit a maximum increase in the value of the U.K. MOD's non-financial contributions for the work under the MOU and a commensurate offset of the U.K. MOD share of the Financial Cost Target.
2. Accordingly, the Secretary of Defense on behalf of the Department of Defense of the United States of America and the Secretary of State for Defence of the United Kingdom of Great Britain and Northern Ireland have reached the following understandings:

## AMENDMENT

1. Replace the term "Engineering and Manufacturing Development" with the term "System Development and Demonstration" wherever it appears in the Supplement.
2. Replace the abbreviation "EMD" with the abbreviation "SDD" wherever it appears in the Supplement.
3. SECTION III (MANAGEMENT (ORGANIZATION AND RESPONSIBILITY))
  - a. Add the following subparagraph to paragraph 3.2:

"3.2.4. Determining the amount and value of the vectored-thrust aircraft advanced control (VAAC) non-financial contributions to be provided by the U.K. MOD in lieu of an equivalent value of financial contributions, in accordance with paragraph 4.1 of Section IV (Financial Provisions) of this Supplement. Any such determination will be reflected in the Financial Management Procedures Document for this Supplement."
4. SECTION IV (FINANCIAL PROVISIONS)
  - a. Replace Paragraph 4.1 with the following new Paragraph 4.1:

"4.1. The Financial Cost Target of the Project and the U.S. DoD share thereof is established in Section V (Financial Provisions) of the JSF SDD Framework MOU. The U.K. MOD share of the Financial Cost Target of the Project is \$2.056 billion Then Year U.S. dollars. In no event will the U.K. MOD share of the Financial Cost Target be increased without the written consent of the U.K. EC representative on behalf of the U.K. MOD. However, if, during the course of the Project, the U.K. MOD provides VAAC non-financial contributions of a not-to-exceed total value of 10 million Then Year U.S. dollars in accordance with determinations made under subparagraph 3.2.4 of Section III (Management (Organization and Responsibility)), the U.K. MOD share of the Financial Cost Target may be offset by the equivalent value of such non-financial contributions to the Project. Such non-financial contributions may consist of the following: (1) utilization of U.K. VAAC flight test assets, (2) modifications to the VAAC flight test asset to support JSF flight test objectives, (3), engineering services in support of the JSF test activities and for assistance in the development of unified Short Take-Off and Vertical Landing (STOVL) control strategy for the STOVL Air Vehicle, (4) associated logistics support for the VAAC testing, and (5) travel to support these JSF activities."
  - b. Add the following new paragraph 4.2, and renumber current paragraphs 4.2 and 4.3 as 4.3 and 4.4, respectively:

"4.2 The U.K. MOD non-financial contributions to the Project also include the personnel assigned to the JSF Program Office and DoD field activities in accordance with Annex A (Supplement Management Structure)."

This Amendment, signed in two original texts, both texts being equally authentic, will enter into effect upon signature of both Participants and will remain in effect for the same period as the Supplement which it amends. Unless specifically amended herein, all other provisions of the Supplement remain unchanged.

The foregoing represents the understandings reached between the Secretary of Defense on behalf of the Department of Defense of the United States of America and the Secretary of State for Defence of the United Kingdom of Great Britain and Northern Ireland upon the matters referred to therein.

Signed in duplicate, in the English language, by authorized representatives.

FOR THE SECRETARY OF DEFENSE  
ON BEHALF OF THE DEPARTMENT  
OF DEFENSE OF THE UNITED  
STATES OF AMERICA

John L Hudson  
Signature

JOHN L. HUDSON, Maj Gen, USAF  
Name

Program Director, JSF  
Title

5 Aug 03  
Date

Arlington, VA  
Location

FOR THE SECRETARY OF STATE FOR  
DEFENCE OF THE UNITED KINGDOM  
AND NORTHERN IRELAND

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Cdre SIMON M. HENLEY MBE RN  
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